



PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

pone to a constitution of magnitudes							
Complete if Known							
Application Number	10/004,738						
Filing Date	12/04/2001						
First Named Inventor	Stieber						
Group Art Unit	3652						
Examiner Name							
Attorney Docket Number	180009.91206B						

				U.S. PATENT DOCL	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent I Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns. Lines. Where Relevant Passages or Relevant Figures Appear
110		5,222,583		Bergmann et al.	06-29-1993	
94113		6,023,241		Clapper	02-08-2000	
		6,028,764		Richardson et al.	02-22-2000	
		6,069,588		O'Neill, Jr.	05-30-2000	
						RECEIVED
						MAY 0 9 2002
$\vdash$					-	0 0 2002
						GROUP 360
	••					
					+ +	
I						

				FOR	EIGN PATENT DOCUMENT	rs		
Examiner Initials				ent Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te €
11/11/11	,	wo	00/42744	A1	Nokia Mobile Phones	07-29-2000		
THE S		wo	00/56105	A1	Sonera Smarttrust	09-21-2000		
9116		JP	6312061 (Abstract	) A2	Hokuee KK	11-08-1994		
		JP	11114209 (Abstrac	t) A2	Office Noa KK	04-27-1999		
190			-					+
								口
								$\bot$
	_							+
					l			

Date Examiner Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial inference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.